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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/814,110	03/30/2004	Shigeomi Chono	YMUCP002	5193
22434	7590 01/25/2006		EXAMINER	
BEYER WEAVER & THOMAS LLP			NGUYEN, DUNG T	
P.O. BOX 70	250			
OAKLAND,	CA 94612-0250		ART UNIT PAPER NUMBER	
			2871	
			DATE MAILED: 01/25/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

4.			H'}			
	Application No.	Applicant(s)				
	10/814,110	CHONO ET AL.				
Office Action Summary	Examiner	Art Unit				
	Dung Nguyen .	2871				
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	ith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perions are provided by the office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 1.136(a). In no event, however, may a od will apply and will expire SIX (6) MO ute, cause the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 11.	<u>/08/2006</u> .					
2a) This action is FINAL . 2b) ⊠ Th	nis action is non-final.					
3) Since this application is in condition for allow	ance except for formal ma	ters, prosecution as to the merits is	į			
closed in accordance with the practice under	r <i>Ex parte Quayle</i> , 1935 C.I	D. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-31</u> is/are pending in the application	on.					
4a) Of the above claim(s) is/are withdo	rawn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-31</u> are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Exami	ner.					
10)☐ The drawing(s) filed on is/are: a)☐ a	ccepted or b) objected to	by the Examiner.				
Applicant may not request that any objection to the	ne drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the corre	·	• • • • • • • • • • • • • • • • • • • •	1).			
11) ☐ The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12)☐ Acknowledgment is made of a claim for foreig	gn priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
2. Certified copies of the priority docume						
3. Copies of the certified copies of the pr	•	received in this National Stage				
application from the International Bure * See the attached detailed Office action for a li		t received				
	of the defaned copies no	. received.				
Attachment(s)						
1) Notice of References Cited (PTO-892)		Summary (PTO-413)				
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 		(s)/Mail Date Informal Patent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:					

Application/Control Number: 10/814,110

Art Unit: 2871

DETAILED ACTION

Applicants' election dated 11/08/2005 has been received. Aplicant also brought to the attention of the Preliminary Amendment dated August 23, 2005 has not been received and reviewed by the Examiner. Thus, the Requirement for Restriction dated October 03, 2005 was hereby vacated and a new office action would be forthcoming clarifying the issues as follow:

Election/Restrictions

- 1. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1. The species are as follows:
 - . species (I): an object-moving mechanism drawn to the first embodiment (claims 9-14 and 23-24).
 - . species (II): an object-moving mechanism drawn to the second embodiment (claims 15-20 and 25-26).
 - species (III): an object-moving mechanism drawn to the third embodiment (claims 21-22 and 27).

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Application/Control Number: 10/814,110

Art Unit: 2871

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

2. This application further contains claims directed to the following patentably distinct species of the claimed invention:

sub-species (a): an object-moving mechanism in which the surfaces of the orientation films being rubbed in the same direction (claims 2 and 6).

sub-species (b): an object-moving mechanism in which the surfaces of the orientation films being rubbed in different directions (claims 3 ad 7).

Applicant is required, in reply to this action, to elect a single sub-species to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 4-5 and 8 are generic.

- 3. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Application/Control Number: 10/814,110 Page 4

Art Unit: 2871

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dung Nguyen whose telephone number is 571-272-2297. The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert H. Kim can be reached on 571-272-2293. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DN 01/23/2006 Dung Nguyen
Primary Examiner
Art Unit 2871